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6533/53793

Yung, et al.

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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Attorney Docket No.

First Named Inventor

UTILITY		
PATENT APPLICATION		
TRANSMITTAL		

Heuristic Behavior Pattern Matching of Data Flows in Title **Enhanced Network Traffic Classification** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ER156526149US

APPLICATION ELEMENTS				ADE	RESS TO		sistant Com	missioner for Paten	ts
See MPEP chapter 600 concerning utility patent application contents.						shington, D			
1. X Fee Transmittal F				7.	CD-RO Compu	M or CD- iter Progr	R in duplicam (Appen	ate, large table or dix)	PT0
2. Applicant claims s See 37 CFR 1.27		IS.			ucleotide and/o f applicable, all n			ence Submission	031088 U.S. PT 10/720329
3. Specification (preferred arrangement	set forth below)	Total Pages	49]	a.	Cor	mputer R	eadable Fo	rm (CRF)	18 L 72(
 Descriptive title of controls Cross Reference 		lications		b.	Specification	on Seque	ence Listing	on:	- 180 € 190 E
- Statement Regard - Reference to sec	rding Fed spons	ored R & D			i	CD-ROI	M or CD-R	(2 copies); or	(87
or a computer pro	ogram listing ap				_i i	paper			(
 Background of the Brief Summary of 	e Invention If the Invention				. Sta	tements	verifying ide	entity of above copie	es :
 Brief Description Detailed Descrip 	of the Drawings	(if filed)			ACCOM	//PANYII	NG APPLI	CATION PARTS	
- Claim(s)				9.	X Assignr	ment Pap	ers (cover	sheet & document(s	3))
- Abstract of the D	isclosure			10.	37 CFR	R 3.73(b) S here is an		X Power of Attorney	
4. X Drawing(s) (35 U.	S.C. 113) [T	otal Sheets 11	l l	11.	English	n Translat	ion Docum	ent (if applicable)	
5. Oath or Declaration	[7	otal Sheets 3]]	12.		ation Disc ent (IDS)	closure /PTO-1449	Copies of II	os
a. X Newly exe	cuted (original	or copy)	_	13.	Prelimi	nary Ame	endment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14.	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)			15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		thed deleting inventor lication, see 37 CFR	(s)		Nonnut			der 35 U.S.C. 122	
1.63	(d)(2) and 1.33(b).	·		16.	 (b)(2)(B	3)(i). App guivalent	licant must	attach form PTO/S	B/35
6. Application Data S	Sheet. See 37 (CFR 1.76		17.	Y			nt Form PTO-2038	
	18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Continuation	Divisional	Continuation-	in-nart (CIF	n	of prior applica	ation No :			
Prior application information:	Examiner	communities	pan (011	,	Group Art Un	_			
For CONTINUATION or DIVISIO									
is considered a part of the disck only be relied upon when a por							orated by re	rerence. The incorpo	ration <u>can</u>
19. CORRESPONDENCE ADDRESS									
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City San Francisco		State	State CA Zip Co		Zip Code	94114			
Country	USA	Teler			phone 415-826-7966		Fax	415-480-1780	
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Name (Print/type)	Mark Jarmes	7 7 7		I R	egistration No	_,	* * 	42164	,
Signature	1. 1////	h /souly	1~				Date	November 24, 2003	,

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 614.00

Complete if Known					
Application Number					
Filing Date	11/24/2003				
First Named Inventor	Yung, et al.				
Examiner Name	·				
Group Art Unit					
Attorney Docket No.	6533/53793				

METHOD OF PAYMENT				FEE	CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3.		IONA	L FEE	S	
indicated lees and cledit any overpayments to.		Large Entity		Small Entity		
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name	1051	130	2051	65	Surcharge – late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
X Applicant daims small entity status. See 37 CFR 1.27	1053	130	1053	130	Non-English specification	
2. X Payment Enclosed:	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Check X Credit Card Money Order Other	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity	1252	410	2252	205	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1253	930	2253	465	Extension for reply within third month	
1001 770 2001 385 Utility filing fee 385.00	1254	1,450	2254	725	Extension for reply within fourth month	
1002 330 2002 165 Design filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1003 520 2003 260 Plant filing fee	1401	320	2401	160	Notice of Appeal	
1004 770 2004 385 Reissue filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1005 160 2005 80 Provisional filing fee	1403	280	2403	140	Request for oral hearing	
	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES	1453	1,300	2453	650	Petition to revive – unintentional	
Extra Claims below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 33 -20**= 13 x 9.00 = 117.00	1502	470	2502	235	Design issue fee	
Claims 7 - 3 = 4 . 43.00 = 172.00	1503	630	2503	315	Plant issue fee	
Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
5	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 86 2201 43 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 86 2204 43 **Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 189.00	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$) 40.00	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Mark James polyar	Registration No. (Attorney/Agent)	42164	Telephone	415-826-7966
Signature	1/ml John	_		Date	November 24, 2003

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

a to respond to a collection of informat			ion unless it displays a valid Olvid Control number.			
	First Named Inventor		Yung, et al.			
	Title	Heuristic Behavior Pattern Matching of Data Flows in Enhanced Network Traffic Classification				
	Atty Docket Number		6533/53793			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 24, 2003 Date

____ Mark James Spolyar

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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